

**Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

1. (currently amended): A computer programmed to execute a process for lubricants supply chain management, said process comprising:
  - (a) upon receiving a request from a web-browser client, querying a database comprising a catalog of lubricants and prices and availability for same and serving ~~said~~ the results of said query to said requesting web-browser client for display;
  - (b) serving an order form to said web-browser client which is configured to contain fields for order quantity and type for lubricants, delivery type preferences and delivery address entered in said web-browser client, and determining and displaying on said web-browser client a delivery price quote;
  - (c) receiving an order from said web-browser client for a specific type and quantity of lubricants and having a specific delivery type selected;
  - (d) electronically transmitting over a network said order to a fulfillment agent selected from the group consisting of a Lubricant Blender or an Order Fulfillment Agent, and mixtures thereof;
  - (e) electronically transmitting over a network said order and said delivery information to a Freight-Handling Agent;
  - (f) wherein said Freight-Handling Agent inputs said information into a delivery optimization system which outputs a delivery schedule which includes said order, and electronically transmits over a network said

order and said delivery information to at least one Trucking Company;  
and

(g) maintaining the status and all actions and communications for said order in a web-accessible database.

2. (original): The computer of claim 1, wherein said fulfillment agent is an Order Fulfillment Agent and said Order Fulfillment Agent electronically transmits over a network said order to at least one Lubricant Blender.
3. (original): The computer of claim 1, which further comprising serving a product search page to said web browser client, wherein said search page comprising fields supporting alternate search methods selected from the group consisting of product name, product application, cross-applications, and mixtures thereof.
4. (original): The computer of claim 1, which further comprises receiving an order from said web-browser client for a specific type of service selected from the group of empty drum pick-up, lubricant analysis, used lubricant pick-up, and mixtures thereof, and electronically transmitting over a network said order to an service order fulfillment agent.
5. (original): The computer of claim 1, wherein the prices decrease based on cumulative purchase volume over a pre-determined time period.
6. (original): A computer readable medium having computer readable program means embodied thereon for lubricants supply chain management, said computer readable program means comprising:

- (a) computer readable program code means for receiving a request from a web-browser client, querying a database comprising a catalog of lubricants and prices and availability for same and serving said results of said query to said requesting web-browser client for display;
  - (b) computer readable program code means for serving an order form to said web-browser client which is configured to contain fields for order quantity and type for lubricants, delivery type preferences and delivery address entered in said web-browser client, and determining and displaying on said web-browser client a delivery price quote;
  - (c) computer readable program code means for receiving an order from said web-browser client for a specific type and quantity of lubricants and having a specific delivery type selected;
  - (d) computer readable program code means for electronically transmitting over a network said order to a fulfillment agent selected from the group consisting of a Lubricants Blender or an Order Fulfillment Agent, and mixtures thereof;
  - (e) computer readable program code means for electronically transmitting over a network said order and said delivery information to a Freight-Handling Agent;
  - (f) computer readable program code means for maintaining the status and all actions and communications for said order in a database.
7. (original): The computer readable medium of claim 6 wherein in said computer readable program code means (d) said fulfillment agent order is an order fulfillment agent and said order fulfillment agent electronically transmits over a network said order and blending specifications to at least one lubricant blender.

8. (original): The computer readable medium of claim 6, further comprising computer readable program code means for serving a product search page to said web browser client, wherein said search page comprising fields supporting alternate search methods selected from the group consisting of product name, product application, cross-applications, and mixtures thereof.
9. (original): The computer readable medium of claim 6 further comprising computer readable program code means for receiving an order from said web-browser client for a specific type of service selected from the group of empty drum pick-up, lubricant analysis, used lubricant pick-up, and mixtures thereof, and electronically transmitting over a network said order to an service order fulfillment agent.
10. (original): The computer readable medium of claim 6, wherein in computer readable program code means (a) the prices decrease based on cumulative purchase volume over a pre-determined time period.
11. (original): A method for lubricants supply chain management comprising:
  - (a) storing in a web-accessible database a catalog of lubricants and prices-per-unit and availability for same which prices-per-unit decrease based on certain pre-determined criteria;
  - (b) upon receiving at a web server a request from a web-browser client, querying said database and serving said results of said query to said requesting web-browser client for display;
  - (c) serving an order form to said web-browser client which is configured to contain fields for order quantity and type for lubricants, delivery type preferences and delivery address entered in said web-

browser client, and determining and displaying on said web-browser client a delivery price quote;

- (d) receiving an order from said web-browser client for a specific type and quantity of lubricants and having a specific delivery type selected;
- (e) electronically transmitting over a network said order to an order fulfillment agent;
- (f) wherein said order fulfillment agent electronically transmits over a network said order and blending specifications to at least one lubricant blender;
- (g) electronically transmitting over a network said order and said delivery information to a freight-handling agent;
- (h) wherein said freight-handling agent inputs said information into a delivery optimization system which outputs a delivery schedule which includes said order, and electronically transmits over a network said order and said delivery information to at least one trucking company; and
- (i) maintaining the status and all actions and communications for said order in a second web-accessible database.

12. (original): The method of claim 11 further comprising receiving an order from said web-browser client for a specific type of service selected from the group of empty drum pick-up, lubricant analysis, used lubricant pick-up, and mixtures thereof, and electronically transmitting over a network said order to an service order fulfillment agent.

13. (original): The method of claim 11, wherein the pre-determined criteria at which prices-per-unit decreases is cumulative purchase volume over a pre-determined time period.